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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 2

Complete if Known

Application Number	10/664,050
Filing Date	September 17, 2003
First Named Inventor	HUANG et al.
Group Art Unit	1651
Examiner Name	I. Marx
Attorney Docket Number	02240-218200

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant, of Cited Document	Date of Publication of Cited Document MM-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
M	1	4,425,327		Moeller et al.	1/1984	
	2	4,880,637		Jordan	11/1989	
	3	5,008,294		Jordan et al.	4/1991	
	4	5,559,149		Clum et al.	9/1996	
	5	5,663,209		Huang et al.	9/1997	
	6	5,827,898		Khandwala et al.	10/1998	
	7	5,837,252		Simmott et al.	11/1998	
	8	5,965,616		Wang et al.	10/1999	

FOREIGN PATENT DOCUMENTS

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OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
M	9	Giza et al., A self-inducing runaway-replication plasmid expression system utilizing the Ro protein, Elsevier Science Publishers B.V. (Biomedical Division), Gene 78, 1989, pp. 73-84	
	10	Staal et al., Antioxidants Inhibits Stimulation of HIV Transcription, Aids Research and Human Retroviruses, 1993, vol. 9, No. 4, pp 299-306	
	11	Gnabre et al., Isolation of anti-HIV-1 lignans from <i>Larrea tridentate</i> counter-current chromatography, Journal of Chromatography A, 719, 1996, pp. 353-364	
	12	Gnabre et al., Characterization of Anti-HIV Lignans from <i>Larrea tridentate</i> , Tetrahedron, 1995, vol. 51, No. 45, pp. 12203-12210	
	13	Weislow et al., New Soluble-Formazan Assay for HIV-1 Cytopathic Effects: Application to High-Flux Screening of Synthetic and Natural Products for AIDS-Antiviral Activity, Journal of the National Cancer Institute, 1989, vol. 81, No. 8, pp. 577-586	
	14	Gnabre et al., Inhibition of Human Immunodeficiency Virus type 1 transcription and replication by DNA sequence-selective plant lignans, Proc. Natl. Acad. Sci. USA, 1995, vol. 92, pp. 11239-11243	
	15	Gisvold et al., Lignans from <i>Larrea divaricata</i> , Journal of Pharmaceutical Sciences, 1974, vol. 63, No. 12, pp. 1905-1907	

Examiner
Signature

Gene Marx

Date
Considered

6/6/06

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m	16	Perry et al., Synthesis of Lignans, I. Nordihydroguaiaretic Acid I, J. Org. Chem., 1972, vol. 37, No. 26, p., 4371-4376	

Examiner Signature	Jerry Marx	Date Considered	6/6/06
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